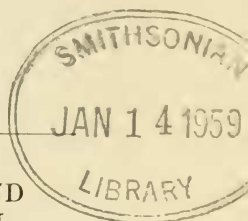


PROCEEDINGS  
OF THE  
BIOLOGICAL SOCIETY OF WASHINGTON



A SUPPLEMENTARY LIST OF SPECIES AND  
RECORDS OF DISTRIBUTION FOR NORTH  
AMERICAN FRESHWATER OSTRACODA

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The most recent list of North American freshwater ostracods was published by Tressler (1947). He records 204 species. This paper reports twenty-one new species of freshwater ostracods recorded from North America during the eleven year period 1947-1957 inclusive. Included also are three species, one by Klugh (1923) and two by Blake (1931), not mentioned by Tressler in his 1947 paper.

The classification followed is essentially that suggested by Hoff (1942).

*New Species of North American Freshwater Ostracoda*

Suborder Podocopa

Family Cypridae

Subfamily Candoninae

Genus *Candona* Baird 1845

*C. hoffi* Ferguson 1952—Maryland

*C. patzcuaro* Tressler 1954—Mexico

*C. michoa* Tressler 1954—Mexico

*C. hipotensia* Tressler 1954—Mexico

*C. orangeburgensis* Ferguson 1958—South Carolina

Subfamily Cycloeyprinae

Genus *Candonocypris* Sars 1895

*C. deeveyi* Tressler 1954—Texas

Genus *Cycloocypris* Brady and Norman 1889

*C. castanea* Klugh 1923—Canada

Subfamily Cyprinae

Genus *Cypricercus* Sars 1895

*C. serratus* Tressler 1950—Wyoming

*C. tressleri* Ferguson 1954—South Carolina

*C. cheboyganensis* Ferguson 1957—Michigan

Genus *Cyprinotus* Brady 1885

*C. sulphureus* Blake 1931—Utah

*C. carolinensis* Ferguson 1958—South Carolina

Genus *Cypriconcha* Sars 1926

*C. macra* Blake 1931 (= *Cypris grandis* Chambers 1877)—Col.  
Subfamily Cypridopsinae

Genus *Cypridopsis* Brady 1867

*C. potamis* Tressler 1954—Texas

*C. phantomensis* Tressler 1954—Texas

*C. musquizensis* Tressler 1954—Texas

*C. toyensis* Tressler 1954—Texas

Genus *Herpetocypris* Brady and Norman 1889

*H. pattersoni* Tressler 1954—Texas

Family Cytheridae

Subfamily Limnocytherinae

Genus *Limnocythere* Brady 1867

*L. itasca* Cole 1949—Minnesota

Subfamily Entocytherinae

Genus *Entocythere* Marshall 1903

*E. caudata* Kozloff 1955—Oregon

*E. daphnoides* Hobbs 1955—West Virginia

*E. ericksoni* Kozloff 1955—Oregon

*E. occidentalis* Kozloff and Whitman 1954—Oregon

*E. runki* Hobbs 1955—North Carolina; Virginia (Hobbs 1955);  
West Virginia (Hobbs 1955)

*New Records of Distribution for North American Freshwater Ostracoda*

Included in the following list are records of distribution for ostracods from Canada and Alaska not previously reported in any summary. These records were revealed unexpectedly by the discovery on pages 12 and 13 of G. O. Sars' 1926 paper on "Canadian and Alaskan Freshwater Ostracods" of a "List of Literature Recording Recent Freshwater Ostracods from Canada and Alaska" compiled by Frits Johansen. The following list is arranged in alphabetical order by genera and species.

Suborder Podocopa

Family Cypridae

Genus *Candona* Baird 1845

*C. crogmaniani* Turner 1894, Michigan (Kenk 1949)

*C. decora* Furtos 1933, Michigan (Kenk 1949)

*C. elliptica* Furtos 1933, South Carolina (Ferguson 1948)

*C. fabaeformis* (S. Fischer 1851), South Carolina (Ferguson 1958)

*C. indigena* Hoff 1942, Michigan (Ferguson 1957)

*C. intermedia* Furtos 1933, Texas (Tressler 1954)

*C. simpsoni* Sharpe 1897, Michigan (Moore 1939 and *C. exilis* Furtos 1933, and as *C. reflexa* Sharpe 1897)

Genus *Chlamydothea* Saussure 1858

*C. texasiensis* (Baird 1862), Texas (Tressler 1954)

Genus *Cypria* Zenker 1854

*C. exsculpta* (S. Fischer 1855), Newfoundland (Alm 1914)

*C. inequivalva* Turner 1893, South Carolina (Ferguson 1958)

*C. lacustris* Sars 1891, Texas (Tressler 1954)

*C. obesa* Sharpe 1897, Michigan (Ferguson 1957)

- C. ophthalmica* (Jurine 1820), South Carolina (Ferguson 1952b and 1958); Michigan (Ferguson 1957)
- C. turneri* Hoff 1942, Michigan (Kenk 1949 as *C. exculpta*), Cole 1953 as *C. exculpta*, and (Ferguson 1957); South Carolina (Ferguson 1952b and 1958)
- Genus *Cyclocypris* Brady and Norman 1889
- C. castanea* Klugh 1923, New Brunswick (Klugh 1923)
- C. forbesi* Sharpe 1897, South Carolina (Ferguson 1952b)
- C. laevis* (O. F. Müller 1785), Ontario (Klugh 1921 and 1923)
- C. serena* (Koch 1838), Ontario (Sars 1915)
- C. sharpei* Furtos 1933, South Carolina (Ferguson 1958)
- Genus *Cypricercus* Sars 1895
- C. reticulatus* (Zaddach 1894), Ontario (Klugh 1921); New Brunswick (Klugh 1923)
- C. tincta* Furtos 1933, Michigan (Kenk 1949)
- C. tuberculatus* (Sharpe 1908), Ontario (Bigelow 1923); Michigan (Ferguson 1957)
- Genus *Cypridopsis* Brady 1867
- C. vidua* (O. F. Müller 1776), Ontario (Klugh 1921); New Brunswick (Klugh 1923); Michigan (Kenk 1949), and (Ferguson 1957); Kansas (Leonard and Ponder 1949); Texas (Tressler 1954)
- Genus *Cyprinotus* Brady 1885
- C. dentatus* (Sharpe 1910), Ontario (Klugh 1921); Texas (Tressler 1954)
- C. incongruens* (Ramdohr 1808), Michigan (Ferguson 1957)
- C. salinus* (Brady 1862), Texas (Tressler 1954)
- Genus *Ilyocypris* Brady and Norman
- I. biplicata* (Koch 1838), Texas (Tressler 1954)
- Genus *Ilyodromus* Sars 1894
- I. pectinatus* Sharpe 1909, Ontario (Bigelow 1923); South Carolina (Ferguson 1958)
- Genus *Physocypris* Vávra 1897
- P. pustulosa* (Sharpe 1897), Kansas (Leonard and Ponder 1949); Michigan (Cole 1953), and (Ferguson 1957); Georgia (Ferguson 1952a); South Carolina (Ferguson 1952b)
- Genus *Potamocypris* Brady 1870
- P. smaragdina* (Vávra 1891), South Carolina (Ferguson 1952b); Texas (Tressler 1954)
- Family Cytheridae
- Genus *Entocythere* Marshall 1903
- E. humesi* Hoff 1944, North Carolina (Hobbs 1955); West Virginia (Hobbs 1955)
- Genus *Limnocythere* Brady 1867
- L. reticulata* Sharpe 1897, Saskatchewan (Huntsman 1922), and (Moore 1953).

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